



Streetmaster LF

Article Master No.: 007574

Lightweight & Flexible polyurethane street-cleaner wander hoses; being microbe-resistant, abrasion, UV resistant & highly flexible, these are great for street cleaning & precinct sweeping machines.



microbe resistant



very flexible



moderately pressure resistant

Product Details

Construction / Material

- Type of construction: film hose with embedded support coil
- Spiral Design: plastic coated / made of steel wire
- Material of the spiral: spring steel
- Execution of the wall: wall thickness between the spirals approx. 0.7 mm
- Material of the wall: Polyester Polyurethane

Properties

- Chemical Properties: microbe-resistant
- Flexibility: very flexible
- Pressure Resistance: moderately pressure resistant

Operating Temperature

- Temperature Range: -40 to 90 °C
- short-term maximum temperature: peaks to 125 °C

Delivery Information

Application Areas

- Areas of application: Waste Disposal & Cleaning Technology

Customizing Options

Article Variants

Extended Article Number	Nominal Size (DN) mm	Outer diameter mm	Bending radius* mm	Weight kg/m	Operating pressure bar	Negative pressure bar
007574:100:x	100	112	75	0.70	0.50	0.10
007574:125:x	125	135	90	1.00	0.40	0.10
007574:150:x	150	160	100	1.20	0.35	0.07
007574:160:x	160	170	105	1.40	0.35	0.07
007574:180:x	180	192	120	1.50	0.30	0.07
007574:200:x	200	212	125	1.60	0.25	0.07
007574:225:x	225	240	150	1.80	0.25	0.07
007574:250:x	250	265	200	1.90	0.22	0.06
007574:300:x	300	315	250	3.00	0.20	0.06

All data refer to a medium and ambient temperature of +25 °C
 Specification of the bending radius related to the inside of the hose bend
 Subject to technical changes and colour deviations

Delivery Variants

Available in other lengths, other nominal diameters, with customer-specific customer-specific imprint.

Disposal instructions

After use, the product must be disposed of in accordance with the legal regulations applicable in the user's region (in Germany in accordance with the applicable Waste Catalogue Ordinance (AVV)).

Individual consultation

We offer consultation by
 phone:
 +49 209 97077-112

Product requests via
[masterflex.de/en](https://www.masterflex.de/en)

Address Headquarters

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